(based on data from 03/01/1996 to 02/28/2001)

Brazos River Tidal

Segment: 1201 Brazos River Basin

Basin number: 12 **Basin group:** D

Water body description: From the confluence with the Gulf of Mexico in Brazoria County to a point 100

meters (110 miles) upstream of SH 332 in Brazoria County

Water body classification: Classified
Water body type: Tidal Stream
Water body length / area: 25 Miles

Water body uses: Aquatic Life Use, Contact Recreation Use, General Use, Fish Consumption

Use, Public Water Supply Use

Additional Information: The aquatic life, contact recreation, public water supply, and general uses are fully

supported. The fish consumption use was not assessed.

| Monitoring sites used: | | |
|------------------------|------------|--|
| Assessment Area | Station ID | Station Description |
| Entire segment | 11843 | BRAZOS RIVER TIDAL AT SH 36 NW OF FREEPORT |
| Entire segment | 16878 | BRAZOS RIVER AT FM2004, 3.6KM WEST OF LAKE JACKSON |

| Published studies: Publication | Date | Author |
|--------------------------------|------------|-----------------|
| IS 4 Brazos River | March 1977 | Kirkpatrick, J. |

| Historical fish kills: | | | |
|------------------------|--|-------------|----------------------|
| Date | Location | Fish Killed | Suspected Cause |
| 8/8/1996 | Brazos River, SH 36 bridge to 3 miles upstream | 5000 | Low Dissolved Oxygen |
| 6/3/1999 | Dow Chemical plant A off FM 523 west of FM 332 | 1000 | Low Dissolved Oxygen |